

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Atty Docket No.

05725.0553-00000

 Serial N  
 National Stage  
 International Application No  
 PCT/FR98/0192

Applicant

Sandrine DECOSTER et al.

National Stage Entry

March 24, 2000

Group

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## U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
↓	1	2,261,002	Oct. 28, 1941	Ritter			
	2	2,271,378	Jan. 27, 1942	Searle			
	3	2,273,780	Feb. 17, 1942	Dittmar			
	4	2,375,853	May 15, 1945	Kirby			
	5	2,388,614	Nov. 6, 1945	Kirby et al.			
	6	2,454,547	Nov. 23, 1948	Bock et al.			

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation Yes	No
↓	7	EP 0 122 324	Oct. 24, 1984	Europe	X			
	8	EP 0 337 354	Oct. 18, 1989	Europe				
	9	EP 0 811 371	Dec. 10, 1997	Europe			Abstract	
	10	FR 1 583 363	Oct. 24, 1969	France				X
	11	FR 2 077 143	Oct. 14, 1971	France			Abstract	
	12	FR 2 080 759	Nov. 19, 1971	France			Abstract	
	13	FR 2 162 025	Jul. 13, 1973	France			Abstract	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

↓	14	M.R. Porter, "Handbook of Surfactants", Blackie & Son Ltd., Glasgow & London, 1991, pp. 116-178.
	15	English language Derwent Abstract of EP 0 811 371.
	16	English language Derwent Abstract of FR 2 077 143.
	17	English language Derwent Abstract of FR 2 080 759.
	18	English language abstract of FR 2 162 025.
	19	English language Derwent Abstract of FR 2 280 361.

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## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
✓	20	2,528,378	Oct. 31, 1950	Mannheimer		
	21	2,781,354	Feb. 12, 1957	Mannheimer		
	22	2,961,347	Nov. 22, 1960	Floyd		
	23	3,206,462	Sep. 14, 1965	McCarty		
	24	3,227,615	Jan. 4, 1966	Korden		
✓	25	3,632,559	Jan. 4, 1972	Matter et al.		

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes No
✓	26	FR 2 190 406	Feb. 1, 1974	France		X
	27	FR 2 252 840	Jun. 27, 1975	France		X
	28	FR 2 270 846	Dec. 12, 1975	France		X
	29	FR 2 280 361	Feb. 27, 1976	France		Abstract
	30	FR 2 316 271	Jan. 28, 1977	France		Abstract
✓	31	FR 2 320 330	Mar. 4, 1977	France		Abstract
	32	FR 2 336 434	Jul. 22, 1977	France		Abstract

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	33	English language abstract of FR 2 316 271.
	34	English language Derwent Abstract of FR 2 320 330.
	35	English language Derwent Abstract of FR 2 336 434.
	36	English language abstract of FR 2 368 508.
	37	English language Derwent Abstract of FR 2 383 660.
✓	38	English language abstract of FR 2 393 573.
	39	English language abstract of FR 2 413 907.

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## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
<i>[initials]</i>	40	3,874,870	Apr. 1, 1975	Green et al.		
	41	3,912,808	Oct. 14, 1975	Sokol		
	42	3,929,990	Dec. 30, 1975	Green et al.		
	43	3,966,904	Jun. 29, 1976	Green et al.		
	44	4,001,432	Jan. 4, 1977	Green et al.		
	45	4,005,193	Jan. 25, 1977	Green et al.		

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes No
<i>[initials]</i> 46	FR 2 368 508	May 19, 1978	France		Abstract
47	FR 2 383 660	Oct. 13, 1978	France		Abstract
48	FR 2 393 573	Jan. 5, 1979	France		Abstract
49	FR 2 413 907	Aug. 3, 1979	France		Abstract
50	FR 2 470 596	Jun. 12, 1981	France		Abstract
51	FR 2 505 348	Nov. 12, 1982	France		Abstract
52	FR 2 519 863	Jul. 22, 1983	France		Abstract

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[initials]</i> 53	English language abstract of FR 2 470 596.
54	English language abstract of FR 2 505 348.
55	English language abstract of FR 2 519 863.

Examiner

*L. Chennatayala*

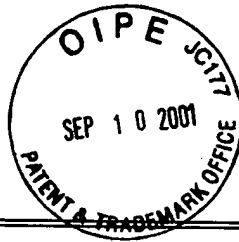
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*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
✓	56	4,025,617	May 24, 1977	Green et al.		
	57	4,025,627	May 24, 1977	Green et al.		
	58	4,025,653	May 24, 1977	Green et al.		
	59	4,026,945	May 31, 1977	Green et al.		
	60	4,027,020	May 31, 1977	Green et al.		
✓	61	4,031,307	Jun. 21, 1977	DeMartino et al.		

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes No
62	Sep. 28, 1984	France			X
63	Nov. 20, 1987	France			X
64	Mar. 31, 1994	PCT			
65	Mar. 31, 1994	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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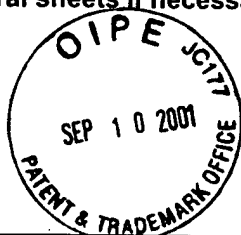
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## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
✓	66	4,131,576	Dec. 26, 1978	Iovine et al.		
	67	4,172,887	Oct. 30, 1979	Vanlerberghe et al.		
	68	4,217,914	Aug. 19, 1980	Jacquet et al.		
	69	4,529,586	Jul. 16, 1985	De Marco et al.		
	70	4,591,610	May 27, 1986	Grollier		
✓	71	4,839,166	Jun. 13, 1989	Grollier et al.		
	72	5,667,771	Sep. 16, 1997	Carballada et al.		

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation Yes No

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